

Anti-Slip Stair Edge Profiles

GRP

Technical Data Sheet



Description:

The GRP Anti-Slip Stair Edge Profiles are fiberglass profiles made of glass fiber reinforced plastic (GRP). The anti-slip surface consists of sealed aluminium oxide grain. With an exceptional slip-prevention rated to R13 according to DIN 51130 these Anti-Slip GRP Stair Edge Profiles prevent slipping accidents and the resulting costs.

It is an easy to apply solution for any substrate and can be installed in any weather condition. These GRP Anti-Slip Stair Edge Profiles are extremely durable and can be cut individually with a diamond saw blade.

Types: Medium (46-grit grain)
Heavy Duty (12-grit grain)

Colours: black, yellow, black with yellow edge

Advantages:

- Easy to apply by screwing or gluing on any surface
- Can be installed in any weather condition
- Can be used on any substrate
- Extremely durable
- Can be cut individually

Applications:

- For internal and external areas
- Type Medium for medium-high traffic
- Type Heavy Duty for extreme traffic
- Ideal for reconstructing damaged concrete or wooden surfaces
- On smooth, cold, wet, damp, oily or greasy substrates
- Stairs, platforms, steps, slopes

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Properties:

- Fibre glass profile made of fibre glass reinforced plastic
- Composite material Iso-Polyester-Resin
- Thickness type Medium 3,8 mm, type Heavy Duty 4,2 mm
- Exceptional slip-prevention rated to R13 according to DIN 51130
- For screwing (simply drill individual holes)
- Or for gluing (with special adhesive from our accessory range)
- No specialist knowledge required
- Usable on all properly prepared surfaces
- Robust and hard material with low surface weight
- Extremely high wear resistance (approx. 5 Million crossings)
- UV-stable
- Corrosion resistant
- Non-conducting
- Flame retardant
- Can be walked on immediately after installation
- Wide useful temperature range of -20 up to +120°C

Anti-Slip Edge Profile GRP Medium

Sizes	Colour	Art.-No.
230 x 600 x 30 mm	black	GKMS2300600
230 x 600 x 30 mm	yellow	GKMG2300600
230 x 600 x 30 mm	black with yellow edge	GKMW2300600
230 x 800 x 30 mm	black	GKMS2300800
230 x 800 x 30 mm	yellow	GKMG2300800
230 x 800 x 30 mm	black with yellow edge	GKMW2300800
230 x 1000 x 30 mm	black	GKMS2301000
230 x 1000 x 30 mm	yellow	GKMG2301000
230 x 1000 x 30 mm	black with yellow edge	GKMW2301000
230 x 2500 x 30 mm	black	GKMS2302500
230 x 2500 x 30 mm	yellow	GKMG2302500
230 x 2500 x 30 mm	black with yellow edge	GKMW2302500

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Anti-Slip Edge Profile GRP Heavy Duty

Sizes	Colour	Art.-No.
230 x 600 x 30 mm	black	GKXS2300600
230 x 600 x 30 mm	yellow	GKXG2300600
230 x 600 x 30 mm	black with yellow edge	GKXW2300600
230 x 800 x 30 mm	black	GKXS2300800
230 x 800 x 30 mm	yellow	GKXG2300800
230 x 800 x 30 mm	black with yellow edge	GKXW2300800
230 x 1000 x 30 mm	black	GKXS2301000
230 x 1000 x 30 mm	yellow	GKXG2301000
230 x 1000 x 30 mm	black with yellow edge	GKXW2301000
230 x 2500 x 30 mm	black	GKXS2302500
230 x 2500 x 30 mm	yellow	GKXG2302500
230 x 2500 x 30 mm	black with yellow edge	GKXW2302500

Chamfer 87 degree